RAW SEQUENCE LISTING   DATE: 08/22/2002
PATENT APPLICATION: US/10/052,482   TIME: 16:07:42

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  8 <130> FILE REFERENCE: A-71087/RMS/DCF
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C--> 11 <141> CURRENT FILING DATE: 2002-08-15
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        427  gggatgtgac cgattcgttg acttggggga aaccagaggg aatcctcaca ttcctacttg   11280
        429  ggatccgcgg gtatccctcg cgcccctgaa ttgctaggaa gactgcggtg agtcgtgatc   11340
        431  tgagcggttc cgtaacagct gctaccctcg gcggggagag ggaagacgcc ctgcacccag   11400
        433  tgctgaatcg ctgcagggtc tctggtgcag tggcgtcgcg gtttagagtg tagaagggag   11460
        435  gtgtctctta ttatttgaca ccccctcccc ttttatttcg agaggcttgt gatagccgga   11520
        437  gactgagctc tctcctccaa gtcagcaatc ggaaagaaaa gccggcaaag gaaggaaggg   11580
        439  ggcgcgctgg gggtggagaa agaggagggc ggagagggc ggcggcgccg gctgggtagg   11640
        441  agcgcggcga cggcgcgaat aggggactcgg acccggtcgg cggcgcagag agccggcaca   11700
        443  cgggagggg ccgagcgacg cggcgcctct cgcctttctc cttcaggtgg cgcaaaactt   11760
        445  tgcgcctcgg ctcttagcag actgtattcc ctacagtcgc ctccctcagc ctctgaagcc   11820
        447  aaggccgatg gcgattcctg ggcgtctgca gggctaagtc cctgctcgaa ggaggcgggg   11880
        449  actcggagca gctgctagtc cgacgagcgt cactgatagt agggagtaaa agagtgcatg   11940
        451  cctcccccc aaccacacac acacacac acacacac acacacac acacacac   12000
        453  ttggaagtac agcacgctga aaggggagtg gttcaggatt ggggtacgcg ctgcgccagg   12060
        455  tttccgcacc aaccagagct ggataactct agacttgctt cccttgctgt gccccctcca   12120
        457  gcagacagcc acgacgatgc ccctcaacgt gaacttcacc aacaggaact atgacctcga   12180
        459  ctacgactcc gtacagccct atttcatctg cgacgaggaa gagaatttct atcaccagca   12240
        461  acagcagagc gagctgcagc cgcccgcgcc cagtgaggat atctggaaga aattcgagct   12300
        463  gcttcccacc ccgcccctgt ccccgagccg ccgctccggg ctctgctctc catcctatgt   12360
```

VERIFICATION SUMMARY   DATE: 08/22/2002
PATENT APPLICATION: US/10/052,482   TIME: 16:07:44

Input Set : **F:\A71087.ST25.txt**
Output Set: **N:\CRF4\08222002\J052482.raw**

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L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:73 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:600
L:109 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:1680
L:111 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:1740
L:113 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:1800
L:115 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:1860
L:117 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:1920
L:119 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:1980
L:121 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:2040
L:123 M:341 C: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:2100
L:125 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:2160
L:127 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:2220
L:129 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:2280
L:131 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:2340
L:133 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:2400
L:135 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:2460
L:137 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:2520
L:139 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:2580
L:141 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:2640
L:143 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:2700
L:371 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:9540
L:487 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:13020
L:489 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:13080
L:491 M:341 C: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:13140
L:493 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:13200
L:495 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:13260
L:2709 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:8160
L:2711 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:8220
L:2713 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:8280
L:2715 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:8340
L:2717 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:8400
L:3411 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:29220
L:3871 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:43020
L:3873 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:43080
L:3875 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:43140
L:3877 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:43200
L:3879 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:43260
L:3881 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:43320
L:4413 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:59280
L:4415 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:59340
L:4417 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:59400
L:4419 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:59460
L:4421 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:59520
L:4423 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:59580
L:4425 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:59640
L:4581 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:64320
L:4583 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:64380
L:5285 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:85440
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Input Set : **F:\A71087.ST25.txt**
Output Set: **N:\CRF4\08222002\J052482.raw**

L:5287 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:85500
L:5289 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:85560
L:5291 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:85620

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